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Solar Engineering of Thermal Processes Fourth Edition John A. Duffie (Deceased) Emeritus Professor of Chemical Engineering William A. Beckman Emeritus Professor of Mechanical Engineering Solar Energy Laboratory University of Wisconsin-Madison

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This manual includes solutions to the problems in Appendix A of the third edition of Solar Engineering of Thermal Processes, published by John Wiley & Sons, New York (2006). These solutions have been done with the program EES, Engineering Equation Solver, (available from F-Chart Software, on the web at fchart.com).

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Abstract: Solar energy (renewable energy) can play a key role in supplying the increasing energy need of humans and decrease air pollution. The production of hot water in houses for consumption is the most common use of solar energy. In the present study, a solar water heater system (SWHS) is studied using solar parabolic collector ...

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